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PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10034168	FILING DATE 12/28/2001	CLASS 187	SUBCLASS 182	GAU 787 3753	EXAMINER Sugre Z
**APPLICANTS: Ito Haruo; Watanabe Susumu; Sumita Tomoaki;					
**CONTINUING DATA VERIFIED:					
** FOREIGN APPLICATIONS VERIFIED: JAPAN 2000-324979 10/25/2000					
PG-PUB <input type="checkbox"/> DO NOT PUBLISH		RESCIND <input type="checkbox"/>			
Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no		35 USC 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no		ATTORNEY DOCKET NO 500014-93	
Verified and Acknowledged Examiners's initials TITLE : Method and apparatus for diagnosing abnormality and estimating degradation in valve apparatus					
U.S. DEPT. OF COMM./PAT. & TM-PTO-436L (Rev. 12-94)					

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
		Total Claims	Print Claim for O.G.
ISSUE FEE		DRAWING	
Amount Due	Date Paid	Sheets Drwg.	Figs. Drwg. Print Fig.
<input type="checkbox"/> TERMINAL DISCLAIMER		Application Examiner	
		PREPARED FOR ISSUE	
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